Date: User:

Tuesday, 13/05/2008 9:28:20 AM

Julie Lecocq

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 39228

Estimate Number

: 12670

P.O. Number

This Issue Prsht Rev.

: 13/05/2008

: NC

First Issue

: // : 30742

S.O. No. :

Type

: SMALL /MED FAB

: D323831

Drawing Number

: D3238 REV C : N/A

: PLATE

Project Number

Drawing Name

Part Number

: C **Drawing Revision**

Material **Due Date**

: 30/05/2008

Qty:

16 Um:

Each

Written By

Checked & Approved By

Comment

Previous Run

: Est Rev:A

New Issue 07-01-26 JLM

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M6061T6S020

6061-T6 .020 Sheet

Comment: Qty.: 0.0252 sf(s)/Unit

6061-T6 .020 Sheet

Batch: 3019

2.0

WATER JET

FLOW WATER JET



Comment: FLOW WATER JET

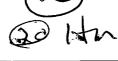
1-Cut as per Dwg D3238

Dwg Rev:_ Prog Rev:

2-Deburr if necessary

Use cutting file D3238-21-23-25***

08/05/21



3.0

QC2



18 8-5-91

INSPECT PARTS AS THEY COME OFF MACHINE

PARTS AS THEY COME OFF MACHINE

4.0 QC8 SECOND CHECK





Comment: SECOND CHECK

HAND FINISHING RESOURCE #1



HAND FINISHING1



Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
		. •									
Part No		PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:					

QA: N/C Closed: ____ Date: ____

NCR:			WORK ORD	ER NON-CONFORMAN	CE (NCR)							
		Description of NC		Corrective Action Section B				A				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector				
				•								

NOTE: Date & initial all entries

Tuesday, 13/05/2008 9:28:20 AM Date: User: Julie Lecocq **Process Sheet** Drawing Name: PLATE Customer: CU-DAR001 Dart Helicopters Services Part Number: D323831 Job Number: 39228 Job Number: Seq. #: **Machine Or Operation:** Description: INSPECT POWDER COAT/CHEMICAL CONVERSION 6.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 PACKAGING 1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Steck Location: 78 FINAL INSPECTION/W/O RELEASE 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date: _					
			QA:	N/C Close	d:	Date:					

NCR:			WORK ORD	ER NON-CONFORMAN	CE (NCR)			
		Description of NC		Corrective Action Section E	3	Verification	Annaval	Ammental
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
						:		
						!		

NOTE: Date & initial all entries



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	CHEC	(ED	APPROVED	DRAWING NO. REV. C
	(_		D3238 SHEET 1 OF 3
ļ	DATE			TITLE SCALE
	07.0	2.19		PLATE 1:1
	Α		03.11.25	NEW ISSUE
	В		07.01.17	ADD -21/-23/-25/-31/-33/-35; CHANGE -11/-13/-15 TO 6061-T6

ADD 5052-H32 OPTION

RELEASED

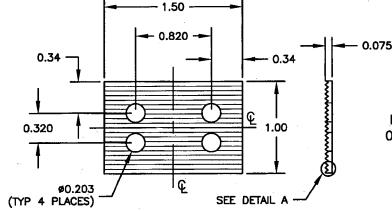
07.02.20

C

0.34 0.075 -D3238-1 PLATE (SHOWN) 0.36 D3238-11 PLATE (SAME, EXCEPT 0.73 0.020 THICK AND NO SERRATIONS) Ç SEE DETAIL A Ø0.203

2.00

07.02.19



D3238-3 PLATE (SHOWN) D3238-13 PLATE (SAME, EXCEPT 0.020 THICK AND NO SERRATIONS)

(TYP 2 PLACES)

NOTES:

1) MATERIAL -1/-3/-5/-21/-23/-25 PLATE:

ALUMINUM 2024-T3 SHEET PER QQ-A-250/4 OR AMS 4037 (REF DART SPEC M2024T3S)

-11/-13/-15/-31/-33/-35 PLATE:

ALUMINUM 6061-T6/-T62 SHEET, 0.020 THICK, PER QQ-A-250/11 OR AMS 4025 OR AMS 4027 (REF DART SPEC M6061T6S.020)

ALUMINUM 5052-H32 SHEET, 0.020 THICK, PER QQ-A-250/8 OR SHOP COPY

AMS 4016 (REF DART SPEC M5052H32S.020)

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

3) BREAK ALL SHARP EDGES 0.005 TO 0.010

4) ALL DIMENSIONS ARE IN INCHES

5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

6) SEE SHEET 3 FOR DETAIL A

PARTS ARE SYMMETRIC ABOUT &

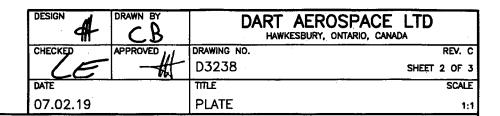
RETURN TO ENGINEERING UNCONTROLLED CORY SUBJECT TO AMENDMEN

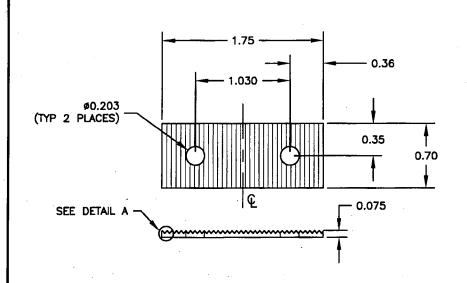
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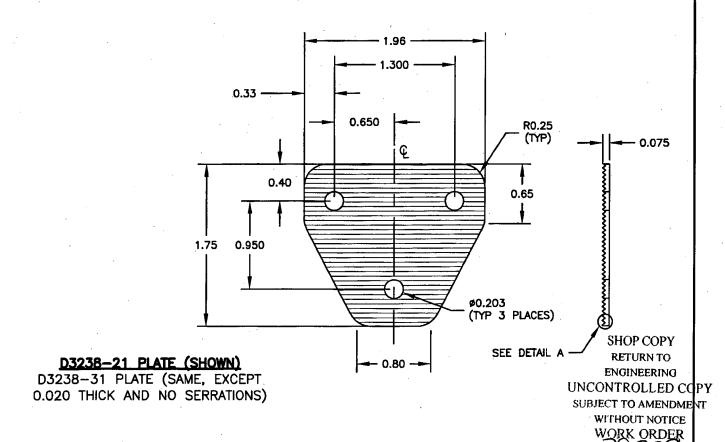






RELEASED 07.02.20

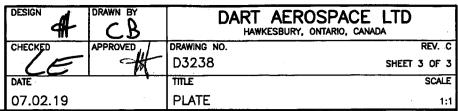
D3238-5 PLATE (SHOWN) D3238-15 PLATE (SAME, EXCEPT 0.020 THICK AND NO SERRATIONS)

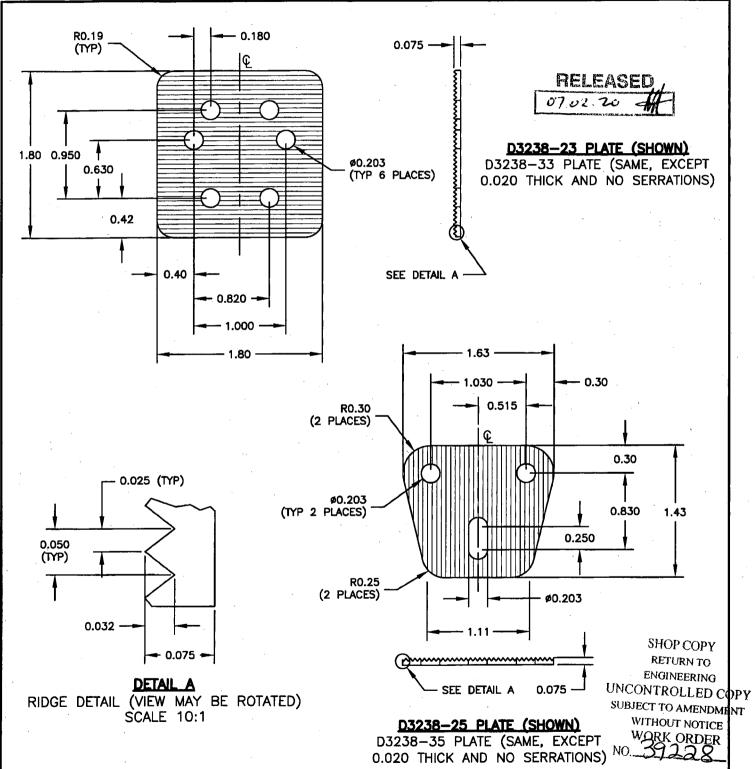


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THAT AEROSPACE LTD	Work Order: 39238
Description: PLATE	Part Number: D3-38-3/
Inspection Dwg: D3938-3 Rev: C	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

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Drawi Dimens	- 1	Toleran	ce	Actual Dimension	Accept	Reject	Method of inspection	Comments
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Date		5-31		Date: 9	20101		Da	ite: 149

			<i></i>			
Messured by:	R	Audited by: (5 (1)	Prototype Approvai:	N	
Date:	8-5-21	Date:	580501	Date:	14	9

Rev	Date	Change	Revised by	Approved
Α		New Issue	KJ/JLM	

